TRANSMITTAL		Application Number	09/473,650	
		Filing Date	December 29, 1999	
FORM The be used for all correspondence after initial filing)			First Named Inventor	Carl R. STEVENSON
			Group Art Unit	2686
y			Examiner Name	Rafael Perez-Gutierrez
			Attorney Docket Number	29250-000887/US
		ENCL	OSURES (check all that apply)	
Fee Transmittal Form		Assignment Papers (for an Application)		After Allowance Communication to Group
Fee Attached		Formal Drawing(s)		LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clear version of pending claims)
Amendment		Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final		Petition		Proprietary Information
Affidavits/declaration(s)		Petition to Convert to a Provisional Application		Status Letter
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address		Other Enclosure(s) (please identify below):
Express Abandonment Request		☐ Terminal Disclaimer ☐ Request for Refund		
☐ Information Disclosure Statement		CD, Number of CD(s)		RECEIVE
Certified Copy of Priority Document(s)		Rema		SEP 1 7 200 Technology Cente
Response to Missing Parts/ Incomplete Application				Tachnology Cente
Response to Missing Parts under 37 CFR 1.52 or 1.53				Technology Come
	SIGNA	TURE OF	APPLICANT, ATTORNEY,	OR AGENT
Firm <i>or</i> Individual name	Harness, Dickey & Pierce, P.L.C		Attorney Name John E. Curtin	Reg. No. 37,602
Signature	11			
Date	September 16, 2004			
	1/	-		
	1/			





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/473,650

Filing Date:

December 29, 1999

Applicant:

Carl R. STEVENSON

Technology Center 2600

RECEIVED

Group Art Unit:

2686

Examiner:

Rafael Perez-Gutierrez

Title:

USE DOPPLER DIRECTION FINDING TO

IMPROVE SIGNAL LINK PERFORMANCE IN A

WIRELESS COMMUNICATION ENVIRONMENT

Attorney Docket: 29250-000887/US

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

September 16, 2004

AMENDMENT

Sir:

Applicants are in receipt of the Office Action dated June 16, 2004 ("Office Action") and respond as follows.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 8 of this paper.